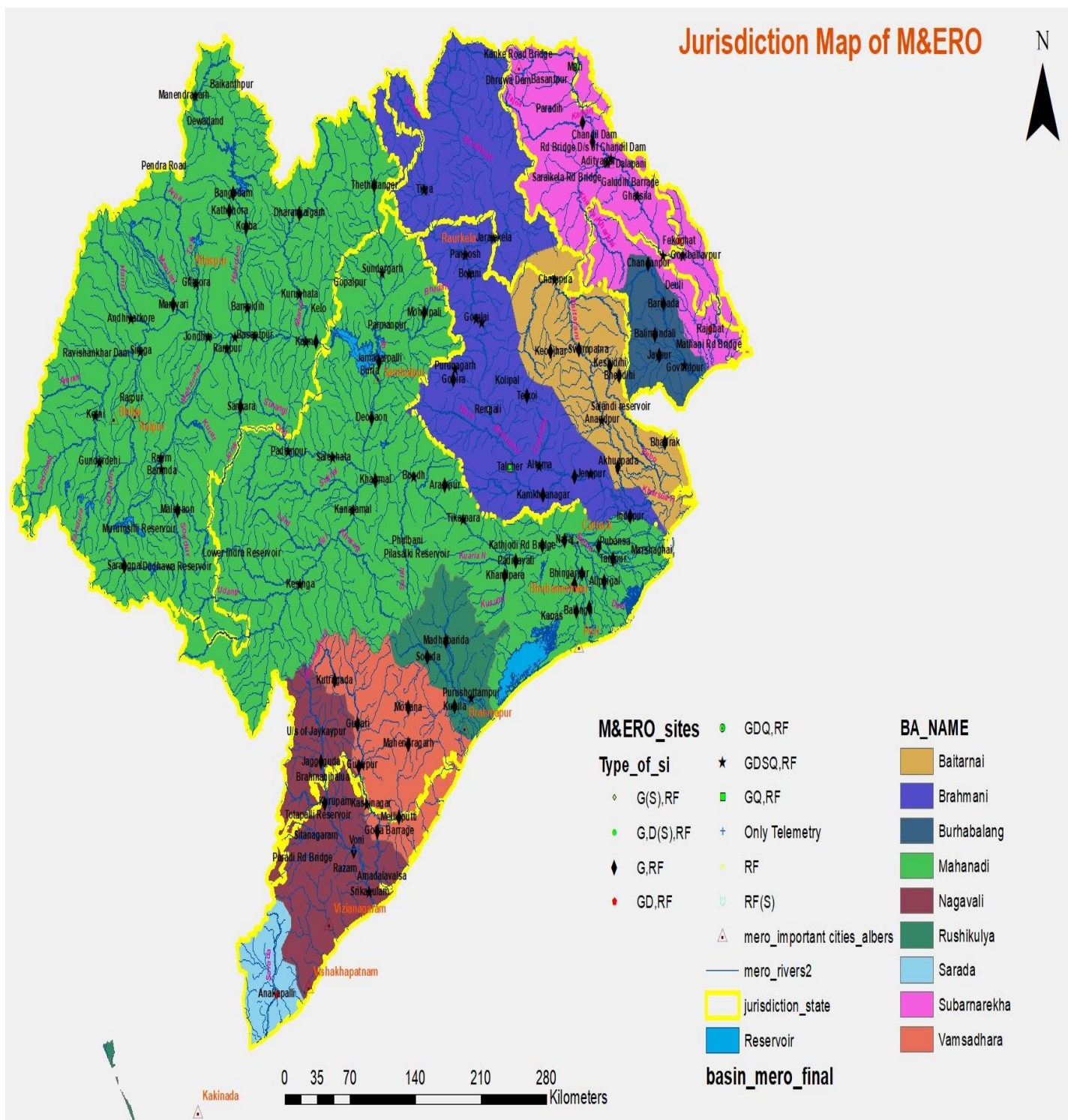




Central Water Commission Daily Flood Situation Report cum Advisories for Basins



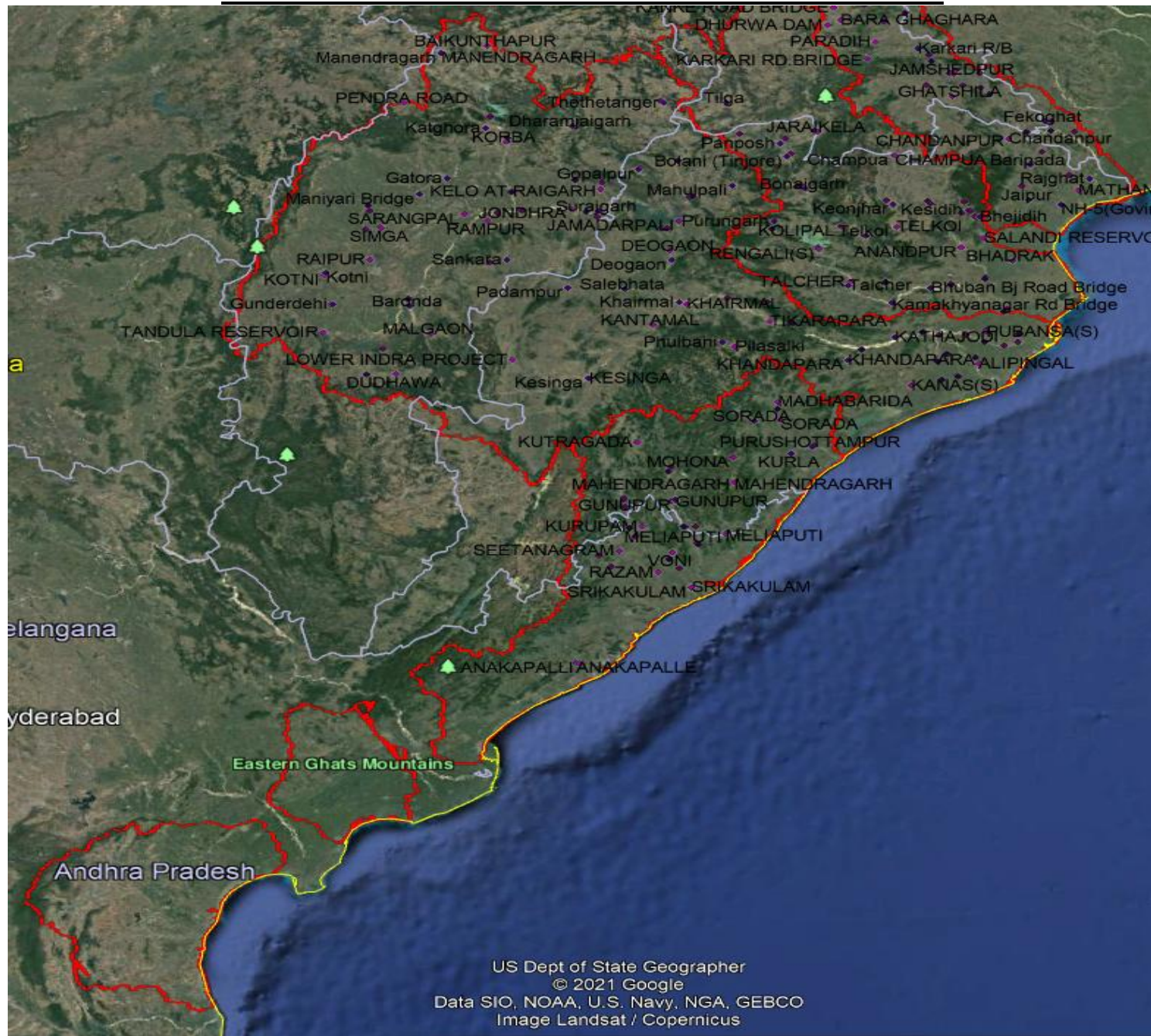
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 18th July, 2022

1.0 Rainfall Situation

Chief Amount of rainfall recorded during last 24 hours up to 0830 hours IST of today (50 mm or more)

Name of Place	Name of Basin	State	Rainfall (in mm)
RENGALI D/S	BRAHMANI	ODISHA	51.0

Cloud Cover over sites under M&ERO at 15:00 hours



1.1 Flood Situation Summary



Tele fax: 0674&2540316
E-Mail: eerdwcw@yahoo.com

Central Water Commission

Government of India
Central Water Commission
Mahanadi and Eastern Rivers Division
Mahanadi Bhawan Bhubaneswar

Date:	08-07-2022
Bulletin No:	38

Plot No.A-13 & 14
Bhoi Nagar
Bhubaneswar-751022

PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	0
Total number of sites above Warning Level (A+B+C)		0
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		0

ERD CWC Bhubaneswar

1.2 Flood Situation

1.21 Water level in major rivers (Forecast stations)

Time: 08:00

Sl No.	Name of River/Forecast sites with District/State	Warning Level in (m)	Danger Level in (m)	H.F.L. in(m)	Present level in (m)
1	Subarnarekha/ Rajghat,Balasore/ Odisha	9.45	10.36	12.69	3.7
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	2.72
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.50
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.50
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	15.96
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	17.80
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.42
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.38
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	52.49
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.76
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.38
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	1.94
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.18
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.10

1.22 Important Reservoir levels

Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	343.67 & 0800	361.72 & 0800	47.16
	Bango	359.660	3046	350.42 & 0800	1502.34 & 0800	49.32
	Hirakud	192.02	5378	183.51 & 0800	884.39 & 0800	16.44
BAITARANI	Salandi	82.30	558	75.02 & 0800	335.93 & 0800	60.20
BRAHMANI	Rengali	123.50	3432	111.20 & 0800	219.71 & 0800	6.40
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.68 & 0800	14.53 & 0800	77.61
NAGAVALLI	Thotapalli	105.0	71.046	103.89 & 0600	51.97 & 0800	73.14
	Maduvalassa	65.0	95.587	63.65 & 0600	61.48 & 0800	64.31

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No Forecast has been issued.

2.1 Districts/blocks to be alerted

NIL